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PPLICATION NO.	F.	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,704	6,704 12/10/2001		Shane J. Trapp	M4065.0369/P369-A	3229
24998	7590	06/16/2006		EXAMINER	
		IRO MORIN & OS	UMEZ ERONIN	UMEZ ERONINI, LYNETTE T	
2101 L Stree Washington,		037		ART UNIT	PAPER NUMBER
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				DATE MAIL ED: 06/16/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/006,704	TRAPP, SHANE J.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Lynette T. Umez-Eronini	1765	
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address	
THE REPLY FILED 10 May 2006 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR AL	LOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Nana Request for Continued Examination (RCE) in compliant time periods:</li> <li>The period for reply expiresmonths from the mailing by The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP</li> </ol>	owing replies: (1) an amendment, af lotice of Appeal (with appeal fee) in the mode with 37 CFR 1.114. The reply ming date of the final rejection.  Advisory Action, or (2) the date set forthe later than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	fidavit, or other evidence, which compliance with 37 CFR 41.31; or (3) just be filed within one of the following in the final rejection, whichever is later. In ag date of the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of eunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(theoretical experiment).	extension and the corresponding amount e shortened statutory period for reply origon er than three months after the mailing date.	of the fee. The appropriate extension fee pinally set in the final Office action; or (2) as ate of the final rejection, even if timely filed,	
<ol> <li>The Notice of Appeal was filed on A brief in comfiling the Notice of Appeal (37 CFR 41.37(a)), or any ext a Notice of Appeal has been filed, any reply must be file AMENDMENTS.</li> </ol>	ension thereof (37 CFR 41.37(e)), to	o avoid dismissal of the appeal. Since	

AME 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): \_\_\_\_\_. 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 26-29,31,71 and 77. Claim(s) withdrawn from consideration: none. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: 12. ☑ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 2/16/2006 13. Other: \_\_\_\_. NADINE G. NORTON SUPERVISORY PATENT EXAMINER

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05) Continuation of 3. NOTE: 1

Newly added limitations:

In (Currently amended) Claim 26, "A --plasma etching-- composition consisting --essentially-- of: at least --two fluorocarbons-- . . . --said-ammonia form a reactive mixture;

- In (Currently amended) Claim 27, "The composition . . . wherein said --at least two fluorocarbons are-- selected from . . .; In (Currently amended) Claim 28, "The composition . . . wherein said --at least two fluorocarbons are-- selected from . . .; In (Currently amended) Claim 29, "The composition . . . wherein said --at least two fluorocarbons are-- selected from . . .;

- In (Currently amended) Claim 31, "The composition . . . wherein said -- at least two fluorocarbons are-- a combination of . . .;
- In (Currently amended) Claim 71, "A plasma etching composition consisting --essentially-- of: CF4, . . . --said-- at least one other fluorocarbon, and --said-- NH3 form a reactive mixture"; and

In (Currently amended) Claim 77, "A plasma etching composition consisting --essentially-- of: . . . --at least one additional gas selected from the group consisting of oxygen and nitrogen, . . . --, said at least one additional gas, -- and --said-- ammonia form a reactive mxiture" raise new issues that would require further consideration.